

|   |  |                         |   |
|---|--|-------------------------|---|
| <b>Index of Claims</b>  |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|  |  | 10720633                | RAJAGOPALAN ET AL.                      |
| Examiner  |  | Art Unit                |   |
| SONIA GAY   |  | 2614                    |   |

|   |          |   |            |   |              |   |          |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

Claims renumbered in the same order as presented by applicant  CPA  T.D.  R.1.47

| CLAIM |          | DATE       |            |  |  |  |  |  |  |  |
|-------|----------|------------|------------|--|--|--|--|--|--|--|
| Final | Original | 10/24/2008 | 03/11/2009 |  |  |  |  |  |  |  |
|       | 1        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 2        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 3        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 4        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 5        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 6        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 7        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 8        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 9        | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 10       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 11       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 12       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 13       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 14       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 15       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 16       | ✓          | -          |  |  |  |  |  |  |  |
|       | 17       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 18       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 19       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 20       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 21       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 22       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 23       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 24       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 25       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 26       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 27       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 28       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 29       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 30       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 31       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 32       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 33       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 34       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 35       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 36       | ✓          | ✓          |  |  |  |  |  |  |  |

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| Final | Original | 10/24/2008 | 03/11/2009 |  |  |  |  |  |  |  |  |
|       | 37       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 38       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 39       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 40       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 41       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 42       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 43       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 44       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 45       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 46       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 47       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 48       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 49       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 50       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 51       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 52       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 53       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 54       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 55       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 56       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 57       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 58       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 59       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 60       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 61       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 62       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 63       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 64       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 65       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 66       | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 67       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 68       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 69       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 70       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 71       | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 72       | ✓          | ✓          |  |  |  |  |  |  |  |  |

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|       | 73       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 74       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 75       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 76       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 77       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 78       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 79       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 80       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 81       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 82       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 83       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 84       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 85       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 86       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 87       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 88       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 89       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 90       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 91       | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 92       | ✓          | -          |  |  |  |  |  |  |  |
|       | 93       | ✓          | -          |  |  |  |  |  |  |  |
|       | 94       | ✓          | -          |  |  |  |  |  |  |  |
|       | 95       | ✓          | -          |  |  |  |  |  |  |  |
|       | 96       | ✓          | -          |  |  |  |  |  |  |  |
|       | 97       | ✓          | -          |  |  |  |  |  |  |  |
|       | 98       | ✓          | -          |  |  |  |  |  |  |  |
|       | 99       | ✓          | -          |  |  |  |  |  |  |  |
|       | 100      | ✓          | -          |  |  |  |  |  |  |  |
|       | 101      | ✓          | -          |  |  |  |  |  |  |  |
|       | 102      | ✓          | -          |  |  |  |  |  |  |  |
|       | 103      | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 104      | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 105      | ✓          | -          |  |  |  |  |  |  |  |
|       | 106      | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 107      | ✓          | ✓          |  |  |  |  |  |  |  |
|       | 108      | ✓          | ✓          |  |  |  |  |  |  |  |

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| Final | Original | 10/24/2008 | 03/11/2009 |  |  |  |  |  |  |  |  |
|       | 109      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 110      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 111      | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 112      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 113      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 114      | ✓          | -          |  |  |  |  |  |  |  |  |
|       | 115      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 116      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 117      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 118      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 119      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 120      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 121      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 122      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 123      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 124      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 125      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 126      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 127      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 128      | ✓          | ✓          |  |  |  |  |  |  |  |  |
|       | 129      | ✓          | ✓          |  |  |  |  |  |  |  |  |